

Name _____

4-step order of operations

Simplify the expression by solving operations inside the parentheses, then apply the exponent and division.

1) $((6 \times 4) - (7 + 5))^2 \div 2$

72

3) $((8 \times 4) - (9 + 3))^2 \div 5$

80

5) $((6 \times 5) - (4 + 2))^2 \div 2$

288

7) $((7 \times 4) - (5 + 0))^2 \div 23$

23

9) $((10 \times 2) - (6 + 4))^2 \div 2$

25

2) $((5 \times 5) - (8 + 7))^2 \div 4$

25

4) $((10 \times 3) - (6 + 4))^2 \div 2$

200

6) $((3 \times 8) - (4 + 4))^2 \div 4$

64

8) $((8 \times 3) - (2 + 4))^2 \div 9$

36

10) $((6 \times 6) - (3 + 3))^2 \div 6$

150